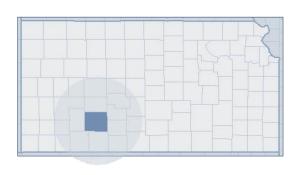
ECONOMIC IMPACT OF PROPOSED GAMING FACILITIES



SOUTHWEST ZONE (FORD COUNTY)



BRIEF AGENDA

- Overview of Scope
- Economic Impact Approach
- Economic Impact of Construction
- Economic Impact of Operations
- Non-Gaming Competitive Impacts



Scope of Work



Scope of Work

- Same as Southeast and South Central
- Economic impact of construction and operations of proposed facilities
 - Inconsistent submissions required one model applied to all applicants
- Review of "cannibalization" and competition for non-gaming activities



Economic Impact Approach



Economic Impact Approach

- IMPLAN, an industry-standard tool built on input-output modeling
- Impacts calculated on a statewide basis
- Focus is on equitable treatment of applicants
 - Developed a single model for all applicants



Economic Impact Approach

- Used data supplied by applicants where possible
 - Inconsistent entries in templates required substantial adjustments
 - Any adjustments made for all applicants
- Bottom line impacts less important here than comparative impacts



NET Economic Impacts

- The most important thing to learn today:
 - Economic impact analysis must focus on activity that is new to the study area
 - Activity that simply moves from one location or firm to another is not new to the area
- Applied to Kansas gaming proposals using Cummings and Wells models



NET Economic Impacts

- Export Revenue:
 - This refers to the portion of gaming revenues derived from non-Kansas visitors that would not, absent the proposed casino, have occurred in Kansas.
- Import Substitution Revenue:
 - This refers to the portion of gaming revenues derived from Kansas residents that would, absent the proposed casino, have occurred outside of Kansas.



Economic Impact Reporting

- Economic impacts are comprised of three separate categories.
 - Economic Output is the total production or sales derived from the project.
 - Employment is the total number of Kansans employed both on a full and part time basis in a given industry.
 - Wages is the amount of salaries and benefits paid to Kansas employees.



Economic Impact Reporting

- For each of the categories listed above a direct effect, indirect effect, and induced effect has been calculated.
 - Direct effects capture the initial impact created.
 - Indirect effects are additional impacts derived from businesses providing products or services to the selected industries.
 - Induced effects are the result of increased household spending due to the direct and indirect effects.



Construction Impacts



Construction Impacts

- Temporary economic activity associated with designing and building facilities and associated infrastructure
- Cost inputs provided by applicants
- Assumed all activity in 2010
- Simply put, relative cost of proposed facilities drives relative outcomes



Construction Impact Summary

CONSTRUCTION IMPACTS SUMMARY SOUTHWEST GAMING ZONE									
	Direct	Indirect	Induced	Total	Relative Impacts				
ECONOMIC OUTPUT	Total revenues	associated with co	nstruction (\$ Million	is, 2007 Dollars)					
Butler National	\$ 49.5	\$ 15.9	\$ 21.6	\$ 87.0					
Dodge City Resort	\$ 32.6	\$ 10.5	\$ 14.4	\$ 57.5					
EMPLOYMENT Butler National	527	129	g full-time and part- 207	863					
Dodge City Resort	340	87	138	565					
LABOR INCOME Total wages paid to workers identified above (\$ Millions, 2007 Dollars)									
LABOR INCOME	Total wages pai	d to workers identif	fied above (\$ Millior	ns, 2007 Dollars)					
LABOR INCOME Butler National	Total wages pai \$ 22.4		,	, 					

Source: Applicant Submissions, IMPLAN, Civic Economics



Operating Impacts



Operating Impacts

- Used 2012 for first full year of operations
 - Variations in projected growth in out years
- Steps to determine inputs:
 - Gaming revenue adjustment
 - Calculation of net impacts from Cummings and Wells analyses
 - Operational scale
 - Final input modifications for labor costs



Operational Scale

- Applicants projected both non-gaming and gaming revenues
 - Gaming revenue applied here is average of Cummings and Wells mid-case
- Non-gaming revenues were adjusted downward in proportion to NET revenues
 - Hotel revenue separately forecast based on Probe analysis



Gaming Revenue Projections

REVENUE FORECASTS, 2012 SOUTHWEST GAMING ZONE (IN 2007 Dollars)									
GAMING REVENUE PROJECTIONS									
	Bu	ıtler National		Dodge City Resort					
Estimated gaming revenue: Applicant	\$	67,666,000	\$	46,118,000					
Estimated gaming revenue: Wells	\$	58,634,000	\$	57,056,000					
Estimated gaming revenue: Cummings	\$	40,700,000	\$	40,100,000					
Average of Wells & Cummings Ratio of Average to Applicant	\$	49,667,000 0.734	\$	48,578,000 1.053					

Source: Applicant Sumbissions, Wells Gaming and Cummings Associates



Net Gaming Revenue Adjustment

- Cummings and Wells analysis allows an estimate of gaming revenue flows among states
- This analysis uses the sum of:
 - Import Substitution
 - Export



NET Revenue Projections

NET REVENUE FOR ECON SOUTHWE			AL	YSIS
Wells	Мо			
	ı	Butler National	. C	odge City Resort
Estimated Gaming Revenue	\$	58,634,000	\$	57,056,000
Estimated Gaming Export	\$	6,110,505	\$	5,678,852
Estimated Gaming Import Substitution	\$	7,718,261	\$	7,083,565
Net Revenue	\$	13,828,766	\$	12,762,417
Cumming	gs	Model		
		Butler National	C	odge City Resort
Estimated Gaming Revenue	\$	40,700,000	\$	40,100,000
Estimated Gaming Export	\$	3,400,000	\$	3,300,000
Estimated Gaming Import Substitution	\$	4,200,000	\$	4,000,000
Net Revenue	\$	7,600,000	\$	7,300,000
Average of Wells	aı	nd Cummings		
		Butler National		odge City Resort
Average Net Revenue	\$	10,714,383	\$	10,031,209
Net as a % of Gaming Revenue		21.6%		20.6%

SOURCE: Wells, Cummings, Civic Economics



Non-Gaming Revenue Adjustment

REVENUE FORECASTS, 2012 SOUTHWEST GAMING ZONE (IN 2007 Dollars)							
ADJUSTED NON-GAMING REVENUE PROJECTIONS							
Dodge City							
	В	utler National		Resort			
Hotel Revenue	\$	3,940,517	\$	3,972,295			
Food & Beverage Revenue	\$	1,119,582	\$	1,865,847			
Retail Revenue	\$	66,203	\$	265,679			
Other Revenue	\$	125,787	\$	-			
	•						

SOURCE: Applicant Submissions, Wells Gaming and Cummings & Assoc., Probe Strategic Solutions, Civic Economics



Adjustment for Labor Cost

- Sought to use applicant submissions for labor intensity of operations
 - IMPLAN models lower than likely new reality
- Chose to use average of zone applicants

PRODUCTIVITY AND WAGE HARMONIZATION SOUTHWEST ZONE							
Category	На	rmonized Value	Notes				
Revenue per employee Wages per employee	\$ \$	204,649 32,152	Using an average of both applicants				

Source: Applicant Submissions



Finally, on to the numbers ...



Operating Impact Summary

	OPERATING IMPACTS SUMMARY, 2012 SOUTHWEST GAMING ZONE							
	Direct	Indirect	Induced	Total	Relative Impacts			
ECONOMIC OUTPUT	ECONOMIC OUTPUT Total revenues associated with operation (\$ Millions, 2007 Dollars)							
Butler National	\$ 11.8	\$ 5.9	\$ 3.3	\$ 21.14				
Dodge City Resort	\$ 12.0	\$ 5.9	\$ 3.4	\$ 21.32				
EMPLOYMENT Butler National	To 101	tal employment ass 52	sociated with operated 32	tion 185				
Dodge City Resort LABOR INCOME	114	51	33 above (\$ Millions, 2	197				
Butler National	\$ 2.5	\$ 1.8	\$ 1.0	\$ 5.33				
		\$ 1.8	·					

Source: Applicant Submissions, IMPLAN, Civic Economics



Non-Gaming Competitive Impacts



Competitive Impacts

- Civic Economics was asked to evaluate likely competitive pressures on existing businesses due to arrival of new nongaming amenities
- Issues in Ford County:
 - Redirected local spending
 - Lodging competition
 - Food & Beverage competition



Redirected Local Spending

REDIRECTED SPENDING BY KANSANS SOUTHWEST REGION (2007 Dollars)						
			Equivalent to approximately			
Butler National	\$	38,952,617	8%			
Dodge City Resort	\$	38,546,792	0 70			
	of Ford County retail sales					

Source: Wells, Cummings, Claritas, Civic Economics



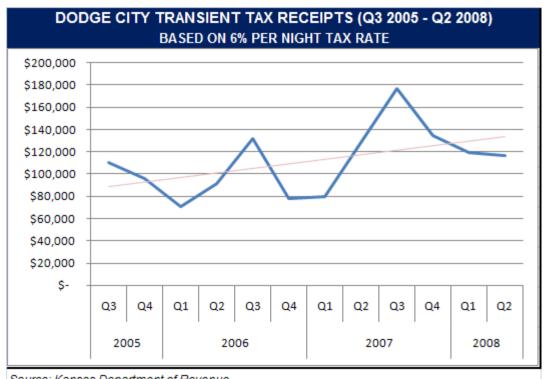
Dodge City Lodging

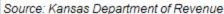
	DODGE CIT	Y LODGING						
	Number of	f Rating (Stars, Diamonds, etc.)						
Existing Lodging	Rooms	AAA	Expedia	Travelocity				
Best Western Country Inn & Suites	66	3		3				
Holiday Inn Express	63	3		2				
La Quinta	77	3	2.5	3				
Comfort Inn	54	2	3	2				
Dodge House	108		3	2				
	368	3 or better from any service						
Super 8	64	2		1				
Travelodge	79		1.5	1				
Budget Host	32							
	175		Less than 3	}				
Proposed Casino Lodging		_						
Butler National	124	Either hotel re	epresents a 34% inc	rease in 3-star rated				
Dodge City Resort	125		rooms					
	,	-						

Source: Applicant submissions, AAA, Expedia, Travelocity



Lodging Trends







Food and Beverage

PROPOSED FO	OD & BEVER	AGE OFFERINGS					
	Dutley Nations	J					
Butler National							
Outlet	Seating Capacity	Segment					
Fine Dining / Steakhouse	66	Full Service Dining					
24 Hour Café/ Buffet	150	Limited Service Dining					
Snack Bar	25	Limited Service Dining					
Feature Bar	50	Drinking Places					
Dodge City Resort Seating							
	Seating						
Outlet	Capacity	Segment					
Outlet Steak House	_	Full Service Dining					
	Capacity	Full Service Dining					
Steak House	Capacity 178	Full Service Dining Limited Service Dining					
Steak House Casual Dining Room	Capacity 178 134						

Source: Applicant submissions, Probe Strategic Solutions



Food and Beverage

FORD COUNTY FOOD AND BEVERAGE MARKET							
		Demand		Supply		Available Market	
Foodservice and Drinking Places-722	\$	40,859,662	\$	26,473,997	\$	14,385,665	
Full-Service Restaurants-7221	\$	18,490,632	\$	10,066,000	\$	8,424,632	
Limited-Service Eating Places-7222	\$	17,345,564	\$	12,272,998	\$	5,072,566	
Drinking Places -Alcoholic Beverages-7224	\$	1,681,806	\$	1,373,998	\$	307,808	

Source: Claritas



Thank you.

CivicEconomics.com

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